

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                                    |   |                             |
|------------------------------------|---|-----------------------------|
| In re Application of:              | ) |                             |
|                                    | ) |                             |
| Opher Kahn et al.                  | ) | Examiner: McLean-Mayo, K.N. |
|                                    | ) |                             |
| Application No.: 10/628,990        | ) | Art Unit: 2187              |
|                                    | ) |                             |
| Filing Date: July 28, 2003         | ) | Confirmation No. 7335       |
|                                    | ) |                             |
| For: ADAPTIVE THROTTLING OF MEMORY | ) |                             |
| ACCESSES, SUCH AS THROTTLING       | ) |                             |
| RDRAM ACCESSES IN A REAL-TIME      | ) |                             |
| SYSTEM                             | ) |                             |
| _____                              | ) |                             |

Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**RESPONSE AND AMENDMENT UNDER 37 C.F.R. §§1.111 AND 1.121**

Sir or Madam:

In response to the Office Action mailed September 20, 2007, Applicants submit the following Amendment and Remarks. Claim Amendments begin on page 2 of this paper. Remarks begin on page 10 of this paper. Applicants respectfully request that the Examiner reconsider the application.

It is not believed that extensions of time are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. §1.136(a), and any fees required therefore are hereby authorized to be charged to Deposit Account No. 02-2666. Please credit any overpayment to the same deposit account.

Kindly enter the following Amendment and consider the following Remarks.